



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/581,286	06/28/2000	Bruce C. Ross	47-138	4095

7590 07/03/2003

NIXON & VANDERHYE
1100 NORTH GLEBE ROAD
8TH FLOOR
ARLINGTON, VA 22201

EXAMINER

BORIN, MICHAEL L

ART UNIT

PAPER NUMBER

1631

DATE MAILED: 07/03/2003

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/581286			4095

EXAMINER	
M. Borin	
ART UNIT	PAPER NUMBER
1631	14
DATE MAILED:	

Please find below a communication from the EXAMINER in charge of this application
Commissioner of Patents

The communication filed on 5/14/2003 not fully responsive to the communication mailed 4/16/03 for the reasons set forth on the attached CRF Diskette Problem Report.

Since the response appears to be **bona fide**, but through an apparent oversight or inadvertence failed to provide a complete response, applicant is required to complete the response within a time limit of one (1) month from the date of this letter.

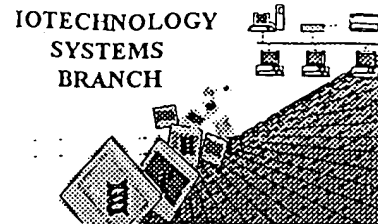
NO EXTENSION OF THIS TIME LIMIT MAY BE GRANTED UNDER EITHER 37 C.F.R. 1.136(a) OR (b), BUT THE STATUTORY PERIOD FOR RESPONSE SET IN THE COMMUNICATION MAILED [mail date] MAY BE EXTENDED UP TO A MAXIMUM OF SIX (6) MONTHS UNDER 37 CFR 1.136.

Any inquiry concerning this communication should be directed to Examiner M. BORIN, whose telephone number is (703) 305-4506.

MICHAEL BORIN, PH.D
PRIMARY EXAMINER

30.0.11

Re-run



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/581,286
Source: 1600
Date Processed by STIC: 6/4/2003

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)

2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

3. Hand Carry directly to:

U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name,
Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202

Or

U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two,
2011 South Clark Place, Arlington, VA 22202

4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office,
Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 04/24/2003

Format was invalid. file could not be processed

09/581,286

SEQUENCE LISTING

(1) GENERAL INFORMATION:

see
pg 1-3
Does Not Comply
Corrected Discette Needed

use lower-case (i) (1) APPLICANT: BRUCE C. ROSS, et al.

TITLE OF INVENTION:

roman numerals (ii) (2) NUCLEOTIDES

TITLE:

← move over

P. GINGIVALIS POLYPEPTIDES AND

do NOT use TAB codes

(3) PF 0839
1997-10-12

(4) PCT/AU98/01023
1998-10-12

Move these to PRIOR APPLICATION DATA section

(iii) (5) NUMBER OF SEQUENCES: 532

(iv) CORRESPONDENCE ADDRESS: ← insert

(6) (A) NIXON & VANDERHYE P.C. ADDRESSEE:

(B) 1100 NORTH GLEBE ROAD, 8TH FLOOR STREET:

(C) ARLINGTON ARLINGTON CITY:

(D) VIRGINIA STATE:

(E) USA COUNTRY:

(F) 22201 ZIP:

insert these
mandatory headings

(v) (7) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: 3.5" HD FLOPPY DISC

(B) COMPUTER: IBM PC COMPTIBLE

(C) OPERATING SYSTEM: MS-DOS

(D) SOFTWARE: WORD 97

(vi) (8) CURRENT APPLICATION DATA: APPLICATION NUMBER:

(A) 09/581,286

(B) June 28, 2000

FILING DATE: 28-MAR-2000 ← use this date format

insert these

(2) INFORMATION FOR SEQ ID NO:1

delete space (2)

Please correct ALL
sequences showing
above error

(vii) PRIOR APPLICATION DATA:

(A) APPLICATION NUMBER: PP 0839

(B) FILING DATE: 12-OCT-1997

(A) APPLICATION NUMBER: PCT/AU98/01023

(B) FILING DATE: 12-OCT-1998

Excerpt
(from sequence 517)

09/58/286 =

Lys	Glu	Ala	Thr	Ile	Leu	Ser	Asp	Met	Leu	Asp	Met	Tyr	Trp	Asn	Asn
			900					905					910		
Ile	Pro	Pro	Arg	Glu	Gln	Ile	Gly	Asp	Lys	Asp	Thr	Glu	Gln	Thr	Arg
		915					920					925			
Ser	Thr	Ile	Arg	Glu	Thr	Asn	Arg	Lys	Lys	Arg	Pro	Ile	Gln	Asp	Leu
	930					935					940				
Tyr	Leu	Ser	Cys	Ala	Gln	Ala	Asp	Lys	Asp	Leu	Thr	Glu	Ser	His	Tyr
945					950					955				960	
Ile	His	Leu	Gly	Thr	Leu	Asp	Asp	Glu	Ser	Lys	Thr	Thr	Ala	Arg	Ile
			965					970						975	
Ala	Ala	Tyr	Pro	Leu	Lys	Asn	Gly	Val	Ile	Asp	Lys	Glu	Arg	Val	Arg
			980					985					990		
Glu	Val	Ser	Thr	Arg	Pro	Tyr	Lys	His	Leu	Ser	Val	Asn	Lys	Asn	Leu
	995						1000					1005			
Ala	Thr	Ala	Lys	Gln	Ile	Phe	Ile	Ser	Tyr	Ser	Lys	Glu	Asp	Gln	Thr
	1010					1015					1020				
Glu	Leu	Glu	Thr	Cys	Leu	Gln	Phe	Phe	Lys	Pro	Leu	Glu	Lys	Asn	Gly
1025					1030					1035				1040	

(see item 3
on Error summary
sheet)

*misaligned
nos.*

when numbering
last amino acid
on a line, please
end the number
under last
letter of amino
acid

Asn | ^S_{pace} | Gly
 | | 1040

Please correct
these errors
throughout
file

9/581,286

5

435	440	445
Arg Val Leu Val Thr Thr	Leu Thr Lys Arg Met Ala	Glu Glu Leu Ser
450	455	460
Glu Tyr Leu Leu Arg His	Gly Ile Ser Thr Gly Tyr Ile	His Ser Asp
465	470	475
Val Asp Thr Leu Glu Arg	Val Arg Ile Met Glu Asp	Leu Arg Lys Gly
485	490	495
Val Tyr Asp Ala Leu Ile	Gly Val Asn Leu Leu Arg	Glu Gly Leu Asp
500	505	510
Leu Pro Glu Val Ser Leu Val	Ala Ile Leu Asp Ala Asp	Lys Glu Gly
515	520	525
Phe Leu Arg Ser His Arg	Ser Leu Thr Gln Thr Ala	Gly Arg Ala Ala
530	535	540
Arg His Ile His Gly Arg	Val Ile Phe Tyr Ala Asp	Lys Ile Thr Asp
545	550	555
Ser Met Gln Leu Thr Met	Asp Glu Thr Ala Arg	Arg Arg Ala Lys Gln
565	570	575
Leu Ala Tyr Asn Glu Ala	His Gly Ile Thr Pro Gln	Gln Ile Val Lys
580	585	590
Asn Ser Ala Ala Ile Trp	Gly Glu Gly Asp Val Ser	Ala Leu Gln Ser
595	600	605
Asp Thr Glu Ser Gly Ala	Tyr Ile Glu Glu Ser Ser	Met Val Ala Ala
610	615	620
Asp Pro Leu Ala Asp Tyr	Leu Ser Lys Pro Lys Leu	Glu Ala Leu Ile
625	630	635
Ala Ser Thr Lys Lys Gln	Met Leu Ala Ala Ala	Lys Glu Leu Asp Phe
645	650	655
Leu Glu Ala Ala Arg Leu	Arg Asp Glu Ala Ala Arg	Leu Glu Lys Lys
660	665	670
Leu Glu Gln Leu Thr Ala		
675		

738092

delete at end of file